

(Use several sheets if necessary)

Application Number 09/332,659

Applicant(s)
Zenhausern, F.

Filing Date 06/14/1999

Group Art Unit	1634
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SEP 26 2002

PATENT & TRADEMARK

PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Qin, D. et al., "A comparison of multivariate techniques for vapor-phase infrared spectra measured at different temperatures", SPIE, Vol. 2089, p. 548-549.

No date provided 2

Sekulic, S. et al., "Nonlinear multivariate calibration methods in analytical chemistry", ANALYTICAL CHEMISTRY, Vol. 65, No. 19, October 1, 1993, p. 835A-845A.

EXAMINER

Arum kr. Chakrabarti

DATE CONSIDERED

10/1/02

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INFORMATION DISCLOSURE CITATION

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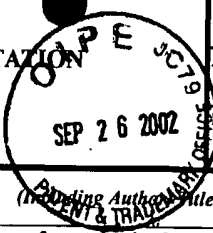
Docket Number (Optional)
4467-102 US

Application Number
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INITIAL

OTHER DOCUMENTS (Including Author's Title, Date, Pertinent Pages, Etc.)

Bunk, D. et al., "Fragmentation of proteins in the 13- to 29-kDa mass range observed by 252Cf-plasma desorption mass spectrometry", Proc. Natl. Acad. Sci. USA, Vol. 89, July 1992, p. 6215-6219.

Kaufman, S., "Analysis of biomolecules using electrospray and nanoparticle methods: the gas-phase electrophoretic mobility molecular analyzer (Gemma)", J. Aerosol Sci., Vol. 29, No. 5/6, 1998, pp. 537-552.

Arnheim, N. et al., "Polymerase chain reaction strategy", Annu. Rev. Biochem., 1992, 61:131-56.

Don, R.H. et al., "'Touchdown' PCR to circumvent spurious priming during gene amplification", Nucleic Acids Research, Vol. 19, No. 14, April 4, 1991, p. 4008.

Rodriguez, I. et al., "Structural analysis of the human hydroxyindole-O-methyltransferase gene", The Journal of Biological Chemistry, Vol. 269, No. 50, Issue of December 16, 1994, pp. 31969-31977.

Birch, D. et al., "Simplified hot start PCR", Nature, Vol. 381, May 30, 1996, pp. 445-446.

Mullis, K. et al., "Specific enzymatic amplification of DNA in vitro: the polymerase chain reaction", Cold Spring Harbor Symposia on Quantitative Biology, Vol. LI, 1986, pp. 263-273.

Scharf, S. et al., "Direct cloning and sequence analysis of enzymatically amplified genomic sequences", SCIENCE, Vol. 233, September 5, 1986, pp. 1076-1078.

Higuchi, R. et al., "Kinetic PCR analysis: real-time monitoring of DNA amplification reactions", Bio/Technology, Vol. 11, September 1993, pp. 1026-1030.

Yu, H. et al., "Cyanine dye dUTP analogs for enzymatic labeling of DNA probes", Nucleic Acids Research, Vol. 22, No. 15, 1994, pp. 3226-3232.

Zhu, Z. et al., "Directly labeled DNA probes using fluorescent nucleotides with different length linkers", Nucleic Acids Research, Vol. 22, No. 16, 1994, pp. 3418-3422.

Gardner, J. et al., "A brief history of electronic noses", Sensors and Actuators B, 18-19, 1994, pp. 211-220.

EXAMINER

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INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				ATTY DOCKET NO. 4467-102US		SERIAL NO. 09/332,659	
				APPLICANT(S) FREDERIC ZENHAUSERN			
				FILING DATE JUNE 14, 1999		GROUP 2856	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AC 	A	5,828,062	10/27/1998	JARRELL et al.	250	288	
	B	5,814,516	09/29/1998	VO-DINH	435	2872	
	C	5,807,701	09/15/1998	PAYNE et al.	435	34	
	D	5,801,297	09/01/1998	MIFSUD et al.	73	2334	
	E	5,788,833	08/04/1998	LEWIS et al.	205	787	
	F	5,752,019	05/12/1998	RIGOUTSOS et al.	395	603	
	G	5,739,034	04/14,1998	ARNVIDARSON et al.	436	23	
	H	5,723,591	03/03/1998	LIVAK et al.	536	221	
	I	5,699,270	12/16/1997	ASHE et al.	435	34	
	J	5,646,731	07/08/1997	WICKRAMASINGHE et al.	356	357	
K	5,641,962	06/24/1997	PERRY et al.	250	33909		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER Arum kr. Chakrabarti				DATE CONSIDERED 8/29/01			
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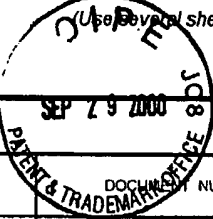
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APPLICANT(S)
FREDERIC ZENHAUSERN

FILING DATE
JUNE 14, 1999

GROUP
2856



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MAC	L	5,596,992	01/28/1997	HAALAND et al.	128	664	
	M	5,563,707	10/08/1996	PRASS et al.	356	361	
	N	5,538,898	07/23/1996	WICKRAMASINGHE et al.	436	94	
	O	5,512,490	04/30/1996	WALT et al.	436	171	
	P	5,445,008	08/29/1995	WACHTEDR et al.	73	24.06	
	Q	5,436,167	07/25/1995	ROBILLARD	436	165	
	R	5,363,707	11/15/1994	AUGENBLICK et al.	73	864.84	
	S	5,121,337	06/09/1992	BROWN	364	498	
	T	5,349,189	09/20/1994	MAGGARD	250	339.07	
	U	5,272,330	12/21/1993	BETZIG et al.	250	216	
MAC	V	5,262,536	11/16/1993	HOBBS, JR.	546	25	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	5,210,015	05/11/1993	GELFAND et al.	435	6	
X	5,061,070	10/29/1991	BATCHELDER et al.	356	345	
Y	5,025,346	06/18/1991	TANG et al.	361	283	
Z	5,004,914	04/02/1991	VALI et al.	250	22727	
AA	4,997,928	03/05/1991	HOBBS, JR.	536	27	
BB	5,766,889	06/16/1998	ATWOOD	435	91.2	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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